

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
MÉLANIE CHOPART et al.)	Group Art Unit:
)	
Application No.:)	Examiner:
)	
Filed: JANUARY 29, 2004)	Confirmation No.: 9046
)	
For: RECONSTRUCTED EPIDERMIS/SKIN)	
EQUIVALENT COMPRISING A)	
CERAMIDE 7 AND/OR 5.5 AND LIPID)	
LAMELLAR VESICULAR)	
COMPOSITIONS COMPRISING)	
CERAMIDE 7 AND/OR 5.5)	
COMPOUND)	

FIRST
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: JANUARY 29, 2004

By: 

NORMAN H. STEPNO

Registration No. 22,716

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 016800-626	APPLICATION NO.
	APPLICANT MÉLANIE CHOPART et al.	
	FILING DATE JANUARY 29, 2004	GROUP
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,149,860		ZYSMAN et al.	09-22-1992
	5,861,153		SCHMIDT et al.	01-19-1999
	6,605,466	B1	PAGEON et al.	08-12-2003
	6,660,522	B2	PAGEON et al.	12-09-2003
	5,198,470		ZYSMAN et al.	03-30-1993
	5,741,518		RIBIER et al.	04-21-1998
	5,866,158		RIBIER et al.	02-02-1999
	US 2002/0042380	A1	CASTIEL et al.	04-11-2002
	US 2003/0176366	A1	CASTIEL et al.	09-18-2003

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
	FR 2 811 556	A1	FRANCE	JANUARY 18, 2002	<input type="checkbox"/> X
	EP 0 582 503	A1	EUROPEAN PATENT OFFICE	FEBRUARY 9, 1994	<input type="checkbox"/> X
	FR 2 807 320	A1	FRANCE	OCTOBER 12, 2001	<input type="checkbox"/> X
	JP 2000 143598	A	JAPAN	MAY 23, 2000	<input type="checkbox"/> X

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	ROBSON et al., "6-HYDROXY-4-SPHINGENINE IN HUMAN EPIDERMAL CERAMIDES", JOURNAL OF LIPID RESEARCH, VOL. 35, 1994 PPG. 2060-2068
	DREHER et al., "COMPARISON OF CUTANEOUS BIOAVAILABILITY OF COSMETIC PREPARATIONS CONTAINING CAFFEIN OR α -TOCOPHEROL APPLIED ON HUMAN SKIN MODELS OR HUMAN SKIN <i>EX VIVO</i> AT FINITE DOSES", SKIN PHARMACOLOGY AND SKIN APPLIED PHYSIOLOGY, VOL. 15, NO. SUPPL. 1, 2002 PPG. 40-58
	CASTIEL-HIGOUNENC et al., "AUGMENTATION DU CONTENU EN CÉRAMIDES DES ÉPIDERMES HUMAINS RECONSTRUITS APRÈS TRAITEMENT AVEC UN SPHINGOLIPIDE EXOGÈNE À BASE SPHINGANINE", LES NOUVELLES DERMATOLOGIQUES, VOL. 18, NO. 8, 1999 PPG. 541-546
	FRENCH SEARCH REPORT CORRESPONDING TO FR 03/01058 ISSUED ON NOVEMBER 4, 2003, 2 PAGES
	FRENCH SEARCH REPORT CORRESPONDING TO FR 03/01059 ISSUED ON DECEMBER 17, 2003, 2 PAGES

Examiner Signature	Date Considered
--------------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.